

Marine Corps  
Prepositioning  
Information Center  
(MCPIC) Brief and Update  
18-19 Jul 02  
POWG

# Agenda

- MCPIC Description
  - Modules functionality overview
  - Program elements and structure
- Progress update since Tailoring Conference
- Upcoming milestones (30, 60 ,90 days)
- PES-V prototype discussion

# MCPIC Modules

## Functionality

- Prepo Equipment and Supplies Viewer (PES-V)
  - Instead of the current mode of providing an end-of-ship CD to the MEF, the data would be available on a 24/7 basis via Internet
  - More robust filter and query capability than MDSS II
- Prepo Planning System (PPS)
  - Provides all MMC planning products (20 + plans currently on BICmd Intranet) to MCPIC users via Internet
  - Electronic NAVMC
- Change Management - 365 day/year tailoring
  - Authorized users electronically submit change requests (e.g., changes to PO, T/E, load plan)
  - Imbedded logic prompts users to also submit all associated change requests
  - Forces synchronization between T/Es (FIE + PO); NAVMCs (PO); Plans; SL-3 requirements

# MCPIC Modules Functionality (Cont'd)

- Acquisition Logistics Documents (ALD) - Formalized ALD Review process for MPF and NALMEB communities (ULSS, LAP)
  - Increases amount of data captured for new equipment fieldings.
  - Engages prepositioning community earlier and on a consistent basis in the acquisition process
- QA Tool - Automates current BICmd QA inventory process
  - Electronically reconciles physical scanner inventory results against MCMC data and plans
  - Automates QA discrepancy recording
  - Electronically provides statistics, trends, and maintains history

# Program Elements and Structure

- Contractor: Stanley Associates, Inc.
- Primary stakeholder: MEF MPF Cells
- Other stakeholders: Norway HNS, Fleet Hospital, NMCB, Supporting Establishment
- MCPIC Working Group:
  - (1) MEF RAC OIC/(8) BICmd/(3) Stanley
  - Conduit of information to/from stakeholders
- Delivery Schedule:
  - Dec 02: PPS, PES-V, QA tool
  - Mar 03: ALD, CM
- Training – minimal envisioned, but will provide on-site as required

# Progress Since Tailoring

- Security documentation requirements established with NOC
- Briefs to Commander MATCOM and CG Logbases
- TFSMS T/E management direction and MCPIC
- Development of PES-V prototype
- Definition of PPS and QA requirements
- Data cleansing evaluation

# Next 90 Days - Significant Events

- Next 30 days (July 02):
  - Data cleansing analysis and impact assessment
  - PDR for PPS (NAVMC) and PPS (Plans Enhancements)
  - Host the prototype PES-V on server
  - Validate functionality for prototype PES-V module with I MEF users
- Next 60 days (August 02):
  - PDR for PES-V
  - PDR for QA tool
  - Data cleansing work prioritization and corrective action
- Next 90 days (Sep 02):
  - CDR for PES-V
  - CDR for QA tool
  - CDR for PPS
  - Begin code/unit test of PES-V, QA tool, and PPS
  - Data cleansing corrective action

# Repositioned Equipment and Supplies Viewer (PES-V) Prototype

- Host PES-V prototype to MATCOMBIC website to validate requirements with MEF users
- Naval message will solicit names of SMEs to assist with design phase
  - MEF G-4      - NSE
  - MSE G-4      - FH
  - Equipment-heavy Bn/Sqn      - NCB/CBC/NBG
  - POE/LPO
- Major sorts/filter criteria:
  - By TAMCN      - By Commodity
  - By MSE      - By Cap Set/QAC
  - By Capability      - By Class of Supply
  - By Sustainment Block      - By Deficiency

Add some slides showing screen captures of a que  
Down into the data

# Acronyms

- MCPIC Modules
  - PES-V: Prepositioned Equipment and Supplies Viewer
  - PPS: Prepositioning Planning System
  - ALD: Acquisition Logistics Documents
  - CM: Change Management
- Acquisition
  - AAO: Authorized Acquisition Objective
  - ULSS: User's Logistic Support Summary
  - LAP: Letter of Adoption and Procurement
- MPF
  - MCMC: Marine Corps Maintenance Contractor
  - MMC: Maritime Maintenance Cycle